

APPENDIX E

OPLAN FOR DEPLOYMENT OF AFRTS RESOURCES

DURING CONTINGENCIES AND EXERCISES

REFERENCES : DOD Directive 5120.20 (reference (a))
This Regulation
NAVBCSTSVICINST 3120. 1B

AFRTS MOBILE CONTINGENCY OPERATIONS

CONCEPT OF OPERATIONS: Annex A

SUPPORT REQUIRED FROM HOST-COMMAND: Annex B

PERSONNEL QUALIFICATIONS FOR ASSIGNMENT: Annex C

1. SITUATION

a. General. Since its assignment as executive agent for AFRTS contingency operations, Navy Broadcasting Service mobile broadcasting detachments have deployed to Beirut, Lebanon as part of the Multi-national Peacekeeping Force; to **Egypt** as part of Exercise Bright Star '83; and to Honduras in support of exercises. These deployments were conducted because there was no existing AFRTS service in the affected areas. Navy Broadcasting has an inventory of eight equipment shelters, each containing the capability of transmitting AFRTS radio and television programming. Additional shelters are also available to serve as TV studios and storage facilities. Personnel to operate and maintain these temporary AFRTS stations are provided from Navy, Army, and Air Force resources, the number of which depend on the level of broadcast service required by the command. Personnel can also be augmented by two Naval Reserve units assigned to Navy Broadcasting Service. The broadcast shelters, **personnel**, and equipment are deployed from the Navy Broadcasting Service Fleet Support Detachments at Norfolk, VA, and San Diego, CA.

b. Assumptions. Friendly forces must have control of an area and the area should be relatively stabilized before broadcast operations can begin. Conditions must be such that U.S. forces have an opportunity to REGULARLY listen to radio and watch television. Broadcast operations can proceed under any degree of mobilization -- **full**, partial, or none.

c. Legal Considerations. Before radio and television broadcast operations can commence, permission must be granted by the host-government to operate the service. In situations where contingencies exist and the host-government is hostile, operations can be conducted without this permission. Radio service will require a frequency in the FM band between 88.1 MHz and 107.9 MHz, and TV will require a frequency in the VHF **band**. TV transmits on the NTSC system and

channel 8 (180 to 186 MHz) and channel 11 (198 to 204 MHz) are the only channels for which equipment is currently available. These frequencies are normally granted by the host-government unless hostilities exist, wherein any frequencies within the proper bands that do not contain interference can be used.

2. MISSION

The mission of the Navy Broadcasting Service mobile broadcasting detachments is to provide the Unified Commander and/or the Joint Task Force Commander with AFRTS radio and/or television service during times of contingency or exercise. This service consists of recorded radio and television programming from the AFRTS Broadcast Center in Los Angeles and locally originated productions from the detachment based on the local commander's needs and requirements. The capability of the detachments shall depend on the level of service requested through the Joint Operational Planning System (JOPS).

3. EXECUTION

Unified and Joint Task Force Commanders, or planners, may go to the JOPS data base and select one of four levels of AFRTS service required to support the operation (Annex A). Navy Broadcasting Service Headquarters (or Chief of Information duty officer after duty hours) shall be notified by message of the contingency or exercise, the level of service required, the location of the operation, the NLT date AFRTS service is to begin, what TV frequency is approved (Channel 8 or 11), what FM radio frequency is required (88.1 to 107.9 MHz), and information on shipping requirements to the point of embarkation. Navy Broadcasting shall notify the Air Force and Army Broadcasting Services who shall identify and direct the appropriate personnel to report to the point of embarkation on the date specified. If required, personnel and equipment must be at the point of embarkation not later than 72 hours following notification. The Navy Broadcasting Service Fleet Support Detachment Officer in Charge shall issue organizational clothing and small arms prior to deployment. Navy Broadcasting Service shall arrange for AFRTS-BC program service prior to deployment. Upon arrival at the site, the radio and/or TV facility shall be operational within 24 hours.

ANNEX A

AFRTS MOBILE CONTINGENCY OPERATIONS CONCEPT OF OPERATIONS

Level of Service

| <u>UNIT</u> | <u>CAPABILITY</u> | <u>PERSONNEL</u> |
|---|---|---|
| Mobile Broadcasting Detachment, Type I | Radio (FM) 18 hrs/day | USN E7 3221 CPOIC USN E5 IC4747 Tech USAF E5 79151 USA E5 71R20 |
| Mobile Broadcasting Detachment, Type II | TV (VHF) 8 hrs/day (no local origination) Radio (FM) 18 hrs/day | USN 02 1650 OINC USN E5 IC4747 Tech USAF E5 79151 USAF E5 79151 USA E6 71R30 USA E5 71R20 |
| Mobile Broadcasting Detachment, Type III | TV. (VHF) 12 hrs/day (limited local origination) Radio (FM) 24 hrs/day | USN 02 1650 OINC USN E6 IC4747 Tech USN E5 J03221 USAF E7 79171 USAF E5 79151 USAF E5 79151 USA E6 71R30 USA E5 71R30 USA E5 26T20 Tech |
| Mobile Broadcasting Detachment, Type IV | Same as Type III Add SATNET | Same as Type III |

EQUIPKENT

| | |
|-------------|---|
| MBD Type I | Electronics shelter - 1 CONEX box - 1 WT 10,250 lbs/5.1 T Cube 980 |
| MBD Type II | Electronics shelter - 1 CONEX box - 1 WT 10,250 lbs/5.1 T Cube 980 |

| | |
|--------------|--|
| MBD Type III | Electronics shelter - 2 CONEX box - 1 WT 11,520 lbs/5.8 T Cube 1,595 |
| MBD Type IV | Same as Type III Add Mobile Earth Station WT 31,520 lbs/15.8 T Cube 3,703 |

ANNEX B

SUPPORT REQUIRED FROM HOST-COMMAND

- * 10 KW, 115V, 60 cycle power
- * Prearranged VHF and FM frequencies from host-nation (TV must be either channel 8 (180 to 186 MHz) or channel 11 (198 to 204 MHz) and FM must be between 88.1 to 107.9 MHz).
- * POL support
- * Ground transportation
- * Security
- * Personnel and/or administrative support
- * Communications support

ANNEX C

PERSONNEL QUALIFICATIONS FOR ASSIGNMENT

- * Capable of reporting on 72 hours notice
- * Current, up-to-date shot record
- * Small arms qualification
- * Direct deposit or pay record in hand